

Title (en)  
FIRE EXTINGUISHER SYSTEM AND METHOD OF MANUFACTURING

Title (de)  
FEUERLÖSCHERSYSTEM UND HERSTELLUNGSVERFAHREN

Title (fr)  
SYSTÈME D'EXTINCTION D'INCENDIE ET SON PROCÉDÉ DE FABRICATION

Publication  
**EP 3646923 B1 20231220 (EN)**

Application  
**EP 19206480 A 20191031**

Priority  
US 201816177900 A 20181101

Abstract (en)  
[origin: EP3646923A1] An assembly for a fire extinguisher system includes a fire extinguisher fitting that extends into a fire extinguisher container and a fill adapter. The fitting defines a fitting bore through which a connection portion of a pressure monitoring device at least partially extends and a fitting flange that is disposed about the fitting and is disposed parallel to a flange of the pressure monitoring device. The fill adapter includes an adapter housing and an adapter shaft. The adapter housing is arranged to be disposed about the pressure monitoring device. The adapter shaft that at least partially extends through the adapter housing. The adapter shaft is arranged to engage a monitoring housing of the pressure monitoring device.

IPC 8 full level  
**A62C 37/50** (2006.01); **A62C 35/02** (2006.01); **A62C 3/08** (2006.01); **A62C 13/62** (2006.01)

CPC (source: EP US)  
**A62C 3/08** (2013.01 - US); **A62C 35/02** (2013.01 - EP); **A62C 37/42** (2013.01 - US); **A62C 37/50** (2013.01 - EP); **F16K 1/305** (2013.01 - US); **F16K 1/307** (2013.01 - US); **A62C 3/08** (2013.01 - EP); **A62C 13/62** (2013.01 - EP)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3646923 A1 20200506**; **EP 3646923 B1 20231220**; EP 4306183 A2 20240117; EP 4306183 A3 20240417; ES 2966987 T3 20240425; US 11090519 B2 20210817; US 2020139172 A1 20200507

DOCDB simple family (application)  
**EP 19206480 A 20191031**; EP 23209063 A 20191031; ES 19206480 T 20191031; US 201816177900 A 20181101